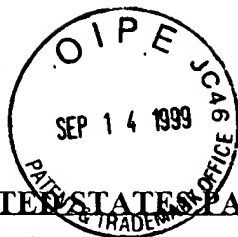


S/N 08/984,562



PATENT

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jeffrey S. Mailloux et al. Examiner: Hong Kim
Serial No.: 08/984,562 Group Art Unit: 2751
Filed: December 3, 1997 Docket: 303.623US3
Title: MEMORY DEVICE FOR BURST OR PIPELINED OPERATION WITH
MODE SELECTION CIRCUITRY

AMENDMENT AND RESPONSE

Assistant Commissioner for Patents
Washington, D.C. 20231

Applicant has reviewed the Office Action mailed on April 6, 1999. Please amend the above-identified patent application as follows.

IN THE CLAIMS

Please add new claims 59-65 as follows:

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59. (New) An asynchronous dynamic random access memory circuit, comprising:
control logic for providing a selected mode control signal;
selection and temporary storage circuitry for receiving and storing a first external address;
and
a multiplexer coupled to the selection and temporary storage circuitry and to the control logic for receiving the first external address and the selected mode control signal respectively therefrom and for switching the memory circuit between a burst mode and a pipelined mode.
60. (New) A memory circuit comprising:
control logic for providing an external mode control signal;
selection and temporary storage circuitry for receiving and storing a first external address;
and
a multiplexer coupled to the selection and temporary storage circuitry and to the control logic for receiving the first external address and the external mode control signal

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